	Application No.	Applicant(s)
Notice of Allowability	10/607,446	SANT ET AL.
	Examiner	Art Unit
	Eric E. Silverman, PhD	1615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-23</u> .		
3.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 2-17-05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other G	e

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The polymers of Claim 1 are not known or suggested in the art. In one regard, the closest prior art is EP 0 639 592 A1, which teaches graft copolymers of poly(ethylene oxide)-graft-[poly(alkyl (alkyl))acrylate-co-(alkyl)acrylic acid)]. However, the graft copolymers have a different structure, and different chemical and physical properties from the block-copolymers of the instant invention, and there is no suggestion in the art to use these monomers to make a block copolymer composition with biologically active agents.

British Patent GB 1 411 843 contains similar teachings to that of EP 0 639 592 A1. As such, there can be no proper holding of anticipation or obviousness over either of these prior art references alone or in combination..

In another respect, the closest prior art is US 4,870,005 to Akiyoshi et al and, which teaches a copolymer of butyl acrylate and acrylic acid, and US 5,492,996 to Russell et al., which teaches poly(ethylene glycol) acrylic acid copolymers, wherein in each case the polymer is used with biologically active agents. However, there is nothing in the art to suggest that any benefit would be gained from adding a poly(ethylene glycol) block to the copolymer taught by Akiyoshi. In addition, there is nothing in the art to suggest that any benefit would derive from substituting part of the acrylic acid monomers in Russell with (alkyl)butyl acrylate monomers. Accordingly, there can be no proper holding of anticipation or obviousness over either of these prior art references, by themselves or in combination.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric E. Silverman, PhD whose telephone number is 571 272 5549. The examiner can normally be reached on Monday to Friday 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 571 272 0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric E. Silverman, PhD

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Gollamudi S. Kishore, PhD Primary Examiner

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